LILLIPUT® www.lilliput.com



TK1560/T&TK1560/C(NOTOUCH)

Capacitive touch solutions for wide range of industrial & commercial applications



1000 nits brightness



10-Point Touch



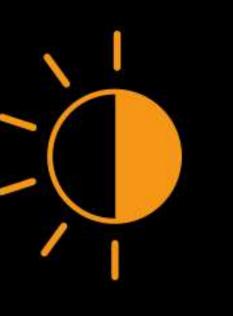


1920×1080 resolution





Metal Housing



IP64 Rating

Auto Dimming

15.6" TOUCH SCREEN MONITOR

The monitor comes with a 10-point touch screen and 1000nits high brightness screen panel. The interfaces support a wide range of customisation options in addition to the existing types such as HDMI, VGA, AV, etc. Its IP64 front panel design is a great convenience for installation methods and applications.

1000 nits & 10-Point Capacitive Touch Selection of high-quality industrial-grade screen on the market, which

not only has prominent color representation, but also high brightness of 1000 nits screen makes it suitable for outdoor sunlight environment.



RichInterfaces

In addition to the interfaces shown, the engineers have creatively reserved a number of expansion ports on the mainboard that can be uniquely customized for different requests The readily replaceable sheet metal also provides a great deal of ease in modifying the interfaces.



IP64 Rating Screen Panel

The front panel is designed to carry IP64 degree of protection which offer complete protection against particles, and a good level of protection against water, up to water projected by a nozzle against front panel from any direction.



Anti-shedding Design

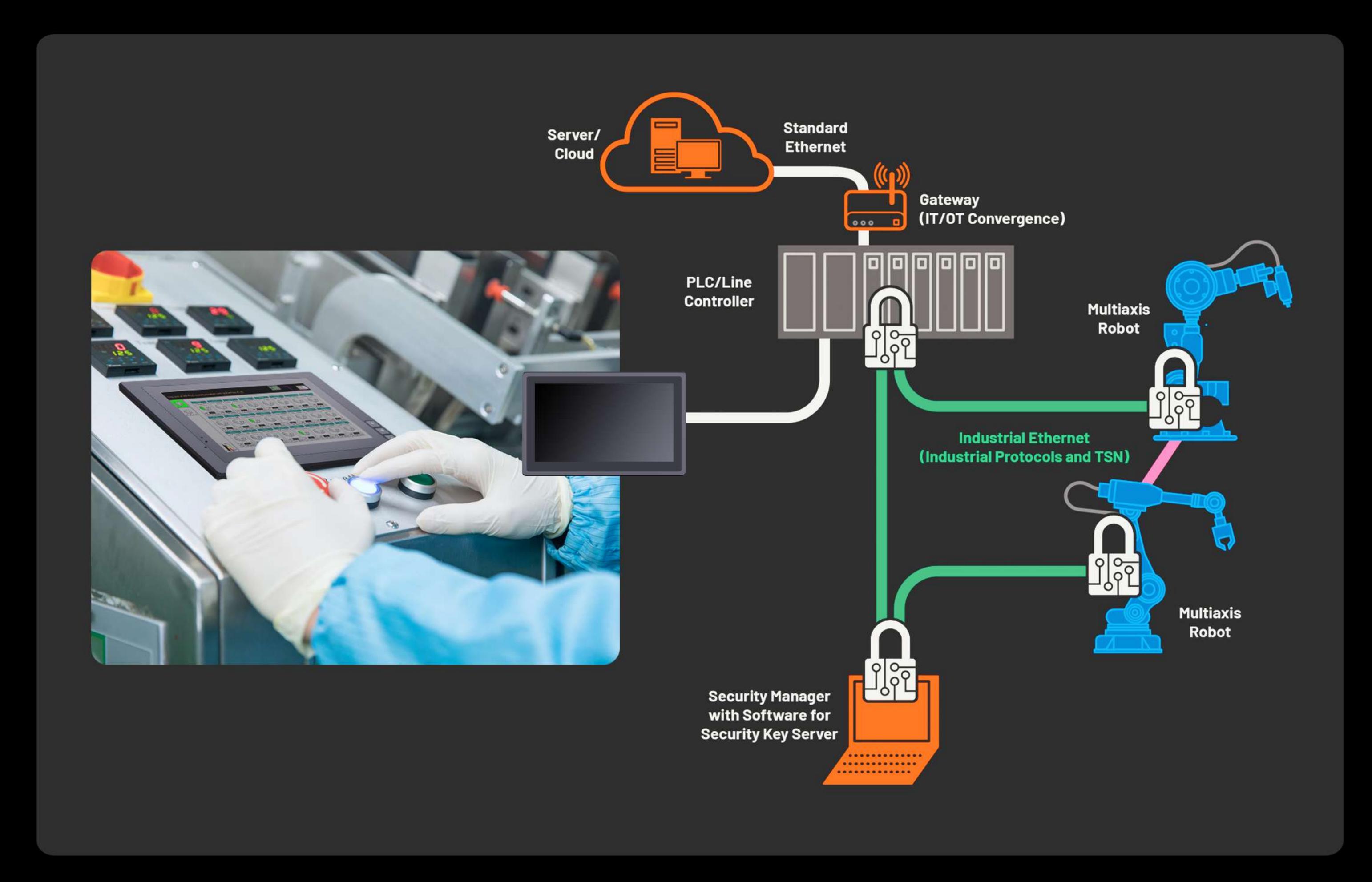
A cable clamp allows cable to be fixed on back of monitor so that it won't come out under any vibration



Input Voltage 12-24V

Wide range of input voltages, which is a choice for different application environments

INDUSTRIALHM



Industrial HMI Applications

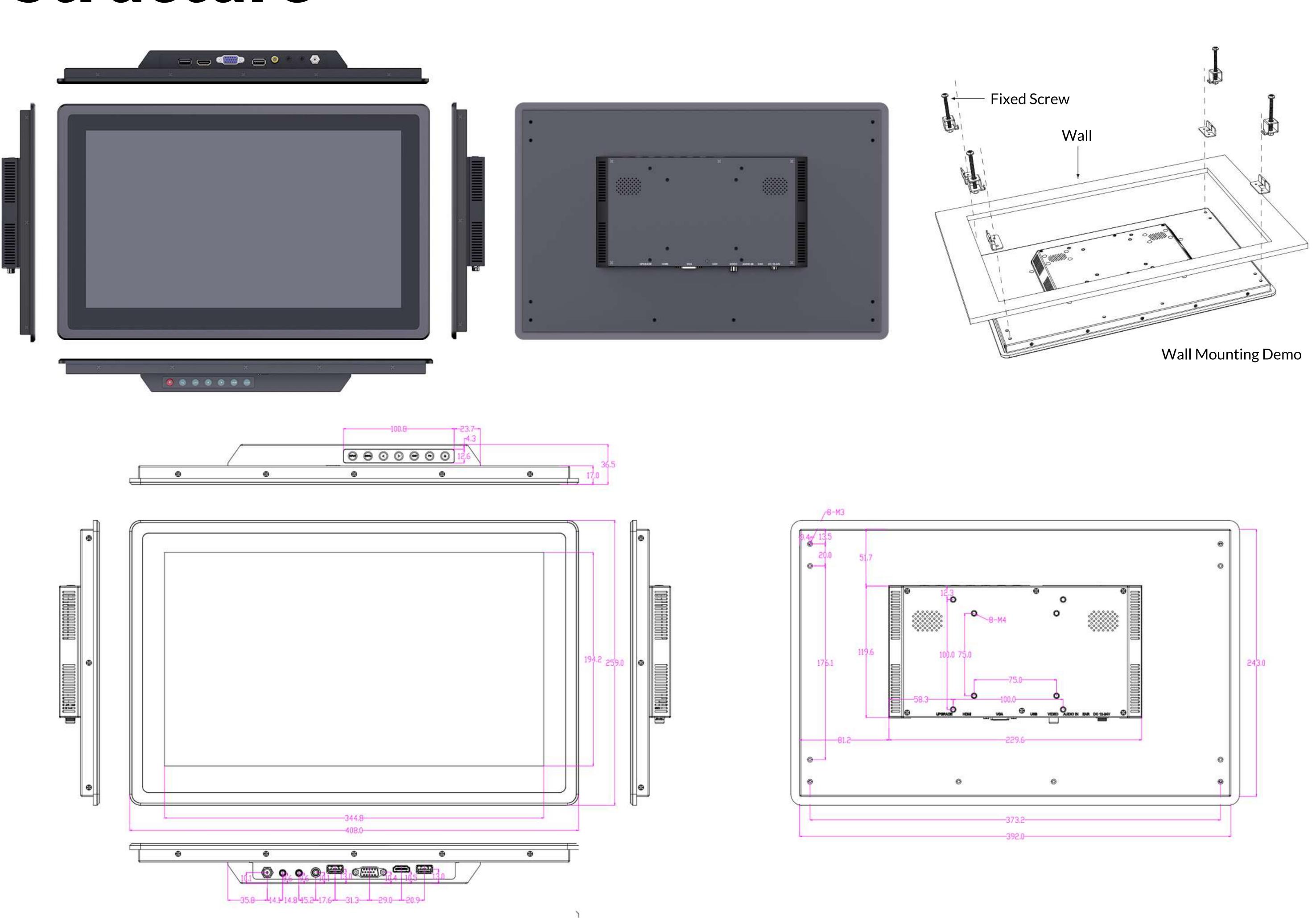
Due to increasingly developed world of industrial automation, HMI are used in a wide range of applications. As the controlling and monitoring core of automated processes, stability, efficiency and environmental adaptability are particularly important. Therefore, it is adapted to different scenarios.



Specifications

DISPLAY	Touch Screen	10-point capacitive touch (no touch available)
	Panel	15.6" LCD
	Physical Resolution	1920×1080
	Aspect Ratio	16:9
	Brightness	1000 nits
	Contrast	1000:1
	Viewing Angle	160° / 160° (H/V)
INPUT	HDMI	1 × HDMI 1.4b
	VGA	1
	AV	1
SUPPORTED FORMATS	HDMI	2160p 24/25/30, 1080p 24/25/30/50/60,
		1080i 50/60, 720p 50/60
AUDIO IN/OUT	Speaker	2
	HDMI	2ch
	Ear Jack	3.5mm - 2ch 48kHz 24-bit
POWER	Input Voltage	DC 12-24V
	Power Consumption	≤24.5W (15V)
ENVIRONMENT	Operating Temperature	-20°C~60°C
	Storage Temperature	-30°C~70°C
	Water-proof	IP x4 front panel
	Dust-proof	IP 6x front panel
DIMENSION	Dimension(LWD)	408mm × 259mm × 36.5mm
	VESA Mount	75mm / 100mm
	Weight	2.9kg

Structure



ACCESSORIES

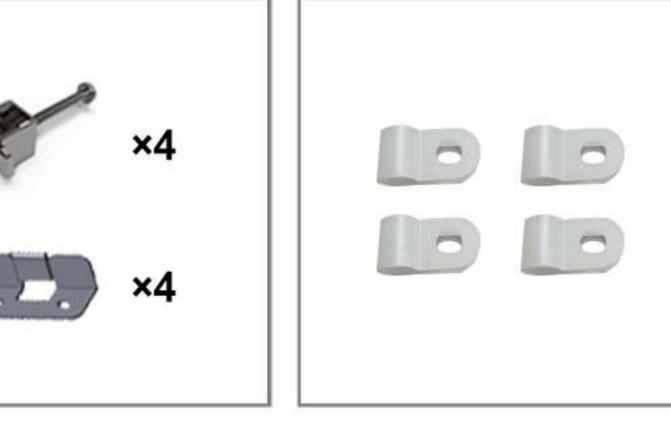












12V 3A DC Power Adapter

HDMI A to A Cable

VGA Cable

USB A to A Cable (for touch)

Audio & Video Input Cables Fixed Screws & Gaskets

Cable Clamps

Customized Service

(The following elements are specific to customised items and do not represent parameters of this monitor)









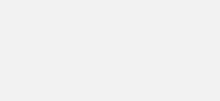




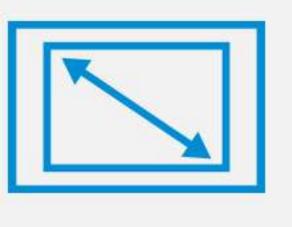




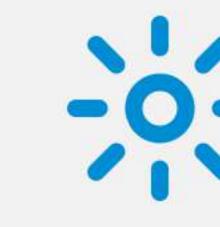




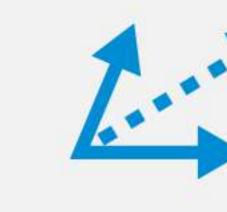
Screen Panel



Size



High Brightness



Viewing Angle



Anti-glare



Anti-explosion



Basic Appearance



Anti-fingerprint

Touch Types • • •

Appearance Structure

Iron, Stainless Steel, Aluminum, ABS Plastic...

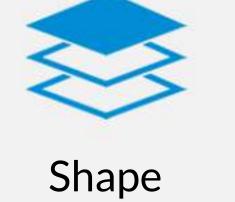
Processing

CNC, Die-cast, Sheet metal...



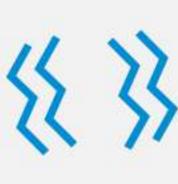
Color





Application Environment

Anti-surge



Vibration



Shock



EMC/EMI

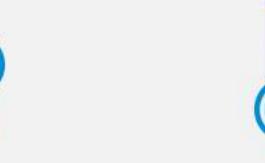


Lightning



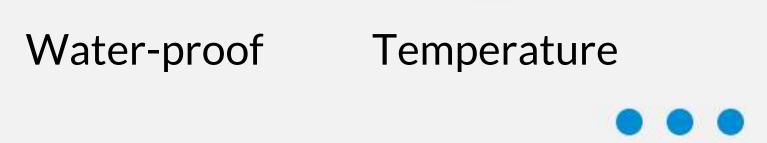








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Dust-proof